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AUGUST 1968 SUMMARY

FEDERAL MILK ORDER

MARKET STATISTICS

AUGUST HIGHLIGHTS

PRODUCER DELIVERIES UP 1.8 PERCENT

PRODUCER MILK USED IN CLASS I UP 5.0 PERCENT

66 PERCENT OF DELIVERIES USED IN CLASS I

MINIMUM CLASS I PRICE \$6.37; BLEND, \$5.74

IN-AREA FLUID MILK SALES UP 4.3 PERCENT

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OCT 23 1968

* SPECIAL THIS ISSUE - Page 22 *
* *
* Milk Delivered by State of Origin *
* *

CURRENT SERIAL RECORDS



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FEDERAL MILK ORDER MARKET STATISTICS

Highlights

AUGUST 1968

Producer Deliveries. A total of 103,746 producers delivered 3.4 billion pounds of milk to regulated handlers in 62 comparable markets during August 1968. This is 1.8 percent above producer deliveries in August 1967. Average daily delivery per producer increased from 1,009 pounds in August 1967 to 1,070 pounds in August of this year. Producer numbers, producer deliveries, average butterfat percentages, and average daily deliveries per producer for individual markets are shown on table 3.

Producer Deliveries Used in Class I. The volume of producer deliveries used in Class I in 62 markets increased 5.0 percent from last year, to a total of 2.3 billion pounds for the month of August 1968.

Gross Class I sales, which comprise total Class I sales by regulated handlers, in-and-out of defined marketing areas, increased 5.3 percent in the 62 markets for the month of August.

Percentages of Producer Deliveries Used in Class I. The average utilization percentage for August 1968 was 66 percent, up from 64 percent for August 1967. Thirty-four markets showed an increase in the utilization percentage, 3 showed no change, and the remaining 25 markets showed a decrease (See table 4).

Minimum Prices. The weighted average Class I price paid by handlers in the 62 markets for 3.5 percent milk was \$6.37 per hundredweight, 41 cents higher than the \$5.96 per hundredweight price in August 1967. Minimum Class I prices for August were higher in all 62 markets.

Producers in the 62 markets received a weighted average blend price of \$5.74 per hundredweight for 3.5 percent milk, 38 cents higher than the \$5.36 price received by producers in August 1967. Producers received a higher blend price in 58 markets and a lower price in the remaining four markets. Class prices, blend prices, and associated butterfat differentials, by markets are reported on table 1.

Fluid Milk Sales. Total in-area fluid milk sales for August 1968 in 63 marketing areas are estimated to be about 2.3 billion pounds, 4.3 percent above such sales in August of last year. Complete July in-area sales for total fluid items, and for the four major fluid product groupings (whole milk, skim milk items, mixtures, and cream), are reported on table 6.

Filled and Imitation Milk Sales. Survey data of filled and imitation milk sales in Federal order markets, June, July, and August 1968 (See table 11).

YEAR TO DATE

Minimum Prices. The weighted average Class I price for the January-August period for the 62 markets was \$6.16, 24 cents above the \$5.92 for the same period in 1967. The 1968 weighted average blend price was \$5.37, 24 cents higher than the blend price of \$5.13 reported for the period in 1967 (See table 2).

Producer Deliveries and Deliveries Used in Class I. Milk deliveries and deliveries used in Class I are reported for individual markets on table 5. In the first eight months of this year, compared to the same period in 1967, producer deliveries for the 62 markets decreased 0.7 percent, and deliveries used in Class I were up 1.1 percent. 1/ Data for the 62 markets and for all markets are summarized below:

Producer Milk Deliveries and Deliveries Used in Class I, January-August

Markets	Producer Deliveries			Deliveries used in Class I		
	1968	Change from 1967 2/		1968	Change from 1967 2/	
	1,000 lb.	1,000 lb.	Percent	1,000 lb.	1,000 lb.	Percent
62 Comparable markets 3/	28,897,384	-205,910	- 0.7	18,358,111	+200,148	+ 1.1
5 Non-comparable markets 4/	9,084,837	+1,389,552		5,071,580	+634,248	
67 All markets	37,982,221	+1,183,642	+ 3.2	23,429,691	+834,396	+ 3.7

1/ February 1968 data adjusted to 28 days before computing change.

2/ February 1968 data adjusted to 28 days before computing changes in both pounds and percentages.

3/ Markets under continuous regulation since January 1, 1967, which have had no significant marketing area expansions.

4/ Massachusetts-R.I.-N.H., Eastern Ohio-Western Pa., Chicago Regional, Nebraska-Western Iowa, and Minnesota-North Dakota.

TABLE 1.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT* AND BUTTERFAT DIFFERENTIALS, AUGUST**

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 0.1%			
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND
	AUG 1968	AUG 1967	AUG 1968	AUG 1967	AUGUST 1968	1968	AUGUST 1968			
	DOLLARS						CENTS			
NEW ENGLAND										
MASSACHUSETTS-R.I.-N.H. 1/	6.67	6.35	5.90	5.58	4.30	---	8.1	8.1	---	8.1
CONNECTICUT	7.07	6.82	6.86	6.61	4.36	---	8.1	8.1	---	8.1
AVERAGE 2/	7.07	6.82	6.86	6.61	---	---	8.1	---	---	8.1
MIDDLE ATLANTIC										
NEW YORK-NEW JERSEY 3/	6.49	5.97	5.87	5.43	4.30	---	8.0	8.0	---	8.0
DELAWARE VALLEY 4/	6.93	6.65	6.23	6.07	4.38	---	8.1	8.1	---	8.0
AVERAGE 2/	6.59	6.12	5.94	5.54	---	---	8.0	---	---	8.0
SOUTH ATLANTIC										
UPPER CHESAPEAKE BAY 5/	6.83	6.55	5.87	5.66	4.32	---	8.5	8.1	---	8.0
WASHINGTON, D.C.	6.83	6.55	5.96	5.73	4.32	---	8.5	8.1	---	8.0
CLARKSBURG	6.39	6.01	5.98	5.57	4.20	---	8.6	7.7	---	8.4
TRI-STATE 6/	5.96	5.85	5.55	5.45	4.35	4.20	8.0	7.7	7.7	8.0
APPALACHIAN 7/	6.46	6.18	6.18	5.95	3.56	---	8.0	7.3	---	7.9
TAMPA BAY	7.23	6.85	6.78	6.09	5.20	4.35	7.5	7.5	7.7	7.5
SOUTHEASTERN FLORIDA 8/	7.43	7.05	7.23	6.62	5.20	4.35	7.5	7.5	7.7	7.5
UPPER FLORIDA 9/	7.13	6.75	6.93	6.41	5.20	4.35	7.5	7.5	7.7	7.5
AVERAGE 2/	6.86	6.55	6.24	5.91	---	---	8.0	---	---	7.8
EAST NORTH CENTRAL										
EASTERN GROUP										
UPSTATE MICHIGAN 10/	5.82	5.54	5.64	5.37	4.35	4.10	7.5	7.5	7.5	7.5
SOUTHERN MICHIGAN 11/	5.93	5.26	5.35	4.77	4.35	4.20	7.5	7.5	7.5	7.5
NORTHWESTERN OHIO 12/	6.03	5.50	5.49	5.01	4.20	---	8.0	7.7	---	7.9
EASTERN OHIO-WESTERN PA. 13/14/	6.20	15/5.69	5.57	15/5.11	4.20	---	8.0	7.7	---	7.9
COLUMBUS	5.98	5.88	5.53	5.33	4.20	---	8.0	7.6	---	7.9
MIAMI VALLEY 16/	6.13	5.70	5.79	5.27	4.20	---	8.0	7.7	---	7.9
CINCINNATI	6.23	5.80	5.68	5.19	4.20	---	8.0	7.7	---	7.8
AVERAGE 2/	6.00	5.45	5.45	4.93	---	---	7.7	---	---	7.6
WESTERN GROUP										
MICHIGAN UPPER PENINSULA 17/	5.68	5.16	18/5.29	18/4.76	4.20	---	8.3	7.7	---	8.1
CHICAGO REGIONAL 19/20/	5.53	15/4.91	4.98	15/4.50	4.20	---	8.0	8.0	---	8.0
FORT WAYNE	5.81	5.51	5.44	5.08	4.20	---	8.0	7.7	---	7.9
LSVILLE-LXGTON-EVNSVILLE	5.97	5.68	5.42	5.09	4.10	---	8.0	8.0	---	8.0
INDIANAPOLIS	5.88	5.58	5.50	5.17	4.20	---	8.0	7.5	---	7.8
SOUTHERN ILLINOIS 21/	5.86	5.34	5.42	4.90	4.20	---	8.0	7.7	---	7.9
CENTRAL ILLINOIS 22/	5.72	5.20	5.06	4.67	4.20	---	8.0	7.7	---	7.8
AVERAGE 2/	5.88	5.50	5.41	5.02	---	---	8.0	---	---	7.9
WEST NORTH CENTRAL										
NORTHERN GROUP										
DULUTH - SUPERIOR	5.43	5.15	4.81	4.51	3.96	---	8.6	8.0	---	8.3
MINNEAPOLIS - ST. PAUL	5.39	4.87	4.85	4.49	4.20	---	8.1	7.8	---	7.9
EASTERN SOUTH DAKOTA 23/	5.83	5.42	5.29	4.97	4.20	---	8.0	7.3	---	7.7
BLACK HILLS 24/	6.68	6.40	5.09	5.19	3.93	---	11.5	7.2	---	8.0
NORTH CENTRAL IOWA 25/	5.58	5.06	26/5.30	26/4.87	4.20	---	8.0	7.7	---	7.9
CEDAR RAPIDS - IOWA CITY	5.63	5.11	4.93	4.62	4.20	---	8.0	7.3	---	7.6
QUAD CITIES - DUBUQUE 27/	5.63	5.11	5.07	4.66	4.20	---	8.3	7.7	---	8.0
DES MOINES	5.78	5.26	5.32	4.89	4.20	---	8.0	7.3	---	7.8
NEBRASKA - WESTERN IOWA 20/	5.93	5.65	5.38	5.11	4.35	4.20	8.3	7.7	7.7	8.1
MINNESOTA - NORTH DAKOTA 28/	5.39	---	4.81	---	4.20	---	8.0	7.7	---	7.8
AVERAGE 2/	5.57	5.07	5.01	4.64	---	---	8.2	---	---	7.9

CONTINUED

TABLE 1.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, AND BUTTERFAT DIFFERENTIALS, AUGUST** --CON.

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 0.12							
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND				
	AUG 1968	AUG 1967	AUG 1968	AUG 1967	AUGUST 1968		AUGUST 1968							
DOLLARS											CENTS			
WEST NORTH CENTRAL -CON.														
SOUTHERN GROUP														
ST. LOUIS	5.93	5.41	5.43	4.81	4.20	---	8.0	7.7	---	7.7				
OKARKS 29/	5.68	5.16	5.03	4.54	4.20	---	8.0	7.7	---	7.7				
KANSAS CITY 30/	5.83	5.46	5.32	4.99	4.35	4.20	8.0	7.7	7.7	7.1				
NEOSHO VALLEY 31/	5.87	5.59	5.13	4.79	4.20	---	8.3	7.7	---	8.0				
WICHITA 20/	6.13	5.85	5.45	5.20	4.35	4.20	8.0	7.7	7.7	7.9				
AVERAGE 2/	5.90	5.47	5.33	4.88	---	---	8.0	---	---	7.5				
EAST SOUTH CENTRAL														
PAOUCAH	6.18	5.56	5.80	5.10	4.20	---	8.0	7.7	---	7.0				
NASHVILLE	5.91	5.55	5.53	5.03	4.20	---	8.0	7.7	---	8.0				
MEMPHIS	6.27	6.13	26/6.12	26/ 5.89	4.20	---	8.0	7.7	---	7.0				
KNOXVILLE	5.71	5.33	5.45	4.88	4.20	---	8.0	7.7	---	8.0				
CHATTANOOGA	6.62	6.24	6.22	5.67	4.20	---	8.0	7.7	---	8.0				
MISSISSIPPI 32/	6.80	6.52	5.80	5.65	3.74	---	8.0	7.3	---	7.7				
AVERAGE 2/	6.24	5.93	5.78	5.37	---	---	8.0	---	---	7.7				
WEST SOUTH CENTRAL														
NORTHERN GROUP														
CENTRAL ARKANSAS 33/	6.27	6.13	5.98	6.01	4.20	---	8.0	7.7	---	7.9				
FORT SMITH	6.28	6.14	26/5.98	26/ 5.81	4.20	---	8.3	7.7	---	8.0				
OKLAHOMA METROPOLITAN 34/	6.31	6.03	5.47	5.29	35/ 4.08	---	8.3	7.7	---	8.0				
RED RIVER VALLEY 36/	6.53	6.25	5.45	5.37	35/ 4.08	---	8.3	7.7	---	8.0				
TEXAS PANHANDLE 37/	6.58	6.30	5.82	5.89	4.11	---	8.0	7.3	---	7.8				
LURBOCK - PLAINVIEW	6.75	6.47	6.19	5.83	4.09	---	8.3	7.7	---	8.2				
AVERAGE 2/	6.38	6.15	5.65	5.56	---	---	8.2	---	---	8.0				
SOUTHERN GROUP														
NORTHERN LOUISIANA 38/	6.80	6.52	6.43	6.05	4.20	---	8.0	7.3	---	7.9				
NEW ORLEANS	7.18	6.54	6.18	5.49	3.74	---	8.0	7.3	---	7.8				
NORTH TEXAS 39/	6.65	6.37	5.77	5.41	4.09	---	8.3	7.7	---	8.1				
CENTRAL WEST TEXAS 40/	6.90	6.62	6.29	6.15	4.09	---	8.3	7.7	---	8.0				
AUSTIN - WACO 41/	7.03	6.75	26/6.79	26/ 6.44	4.11	---	8.0	7.3	---	7.3				
SAN ANTONIO	7.07	6.79	6.03	5.98	42/ 4.03	---	8.3	7.2	---	7.3				
CORPUS CHRISTI 43/	7.40	7.12	26/7.03	26/ 6.65	4.11	---	8.0	7.3	---	7.8				
AVERAGE 2/	6.91	6.56	6.10	5.71	---	---	8.2	---	---	7.9				
MOUNTAIN														
EASTERN COLORADO 44/	6.59	6.23	5.95	5.64	4.35	4.20	8.6	8.0	8.0	8.4				
GREAT BASIN 45/	6.52	6.15	5.47	5.16	4.16	4.01	9.0	7.7	7.7	8.4				
WESTERN COLORADO 46/	6.54	6.18	5.72	5.56	4.25	4.20	8.6	8.0	8.0	8.4				
CENTRAL ARIZONA 47/	6.83	6.43	6.51	5.95	4.35	4.10	9.0	7.7	7.7	8.6				
RIO GRANDE VALLEY 48/	6.66	6.34	5.54	5.63	49/ 4.09	---	8.3	7.7	---	8.1				
AVERAGE 2/	6.65	6.29	5.90	5.61	---	---	8.7	---	---	8.4				
PACIFIC														
PUGET SOUND 50/	6.18	5.90	5.23	4.93	4.45	4.20	8.3	8.0	8.0	8.1				
INLAND EMPIRE 51/	6.34	6.03	5.54	5.32	4.29	4.04	8.2	7.7	7.7	8.0				
AVERAGE 2/	6.21	5.92	5.27	4.98	---	---	8.3	---	---	8.1				
62-MARKET AVERAGE 2/	6.37	5.96	5.74	5.36	---	---	8.0	---	---	7.9				
ALL-MARKET AVERAGE	6.28	5.88	5.64	5.27	---	---	8.0	---	---	7.9				

* Major city in the marketing area. ** All averages are weighted.

1/ 201-210 mile zone. Boston nearby plant Class I price, 1968, \$7.07; and 1967, \$6.82. 2/ Markets under regulation on January 1, 1967, and which have had no significant marketing area expansions. Excludes Massachusetts-R.I.-N.H., Eastern Ohio-Western Pa., Chicago Regional, Nebraska-Western Iowa, and Minnesota-North Dakota. 3/ 201-210 mile zone. New York metropolitan area Class I price, 1968, \$6.73; and 1967, \$6.21. 4/ Philadelphia. 5/ Baltimore. Blend price does not include non-complying handlers. 6/ Charleston-Huntington, West Virginia. 7/ Bristol, Tennessee. 8/ Miami. Class IV price \$3.05. 9/ Jacksonville and Tallahassee. 10/ Traverse City. 11/ Detroit. 12/ Toledo. 13/ Merger of Northeastern Ohio, Youngstown-Warren, and Wheeling effective 7/1/68. 14/ Cleveland-Erie district. 15/ Weighted average of combined markets. 16/ Dayton. Class II price, plus 20 cents for skim milk used to produce cottage cheese. 17/ Zone II (Marquette). 18/ Weighted average of all handlers' blend prices at all locations. 19/ Merger of Northeastern Wisconsin, Milwaukee, Rock River Valley, Northwestern Indiana, and Madison effective 7/1/68. 20/ Zone I. 21/ Base zone. 22/ Peoria. 23/ Sioux Falls. 24/ Rapid City, South Dakota. 25/ Zone I (Waterloo). 26/ Weighted average of all handlers' blend prices. 27/ Rock Island, Illinois. 28/ Base zone (Fargo). 29/ Springfield, Missouri. 30/ Kansas City and Topeka. 31/ Pittsburg, Kansas. 32/ Gulfport. Class I and blend price at (Jackson and Greenville 16c less). 33/ Little Rock. 34/ Oklahoma City. 35/ Class II (butter, cheese, and nonfat dry milk) \$3.98. 36/ Wichita Falls, Texas. 37/ Amarillo. 38/ Monroe and Shreveport. 39/ Dallas and Fort Worth. 40/ Abilene. Class II (Cheddar cheese) \$3.59. 41/ Zone I-New Braunfels, Texas. 42/ Class II (Cheddar cheese) \$3.62. 43/ Mercedes. Class II price, plus 25 cents for skim milk used to produce cottage cheese. 44/ Denver. 45/ Salt Lake City, Utah. 46/ Grand Junction. 47/ Phoenix. 48/ Albuquerque, Santa Fe, and El Paso. 49/ \$1.40 credit on Class II skim milk dumped or disposed of as livestock feed; \$1.25 credit on skim milk used to produce condensed skim milk and on milk or skim milk transferred or diverted as Class II milk to a nonpoll plant outside the marketing area. 50/ District I (Seattle). 51/ Spokane, Washington.

TABLE 2--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B.
MARKET OR OTHER INDICATED POINT, JANUARY - AUGUST, AVERAGES 1/

MARKETING AREA	CLASS I*			BLEND*		
	1968	1967	CHANGE 1968 OVER 1967	1968	1967	CHANGE 1968 OVER 1967
DOLLARS PER 100 POUNDS						
NEW ENGLAND						
MASSACHUSETTS-R.I.-N.H.	6.53	6.30	0.23	5.32	5.04	0.28
CONNECTICUT	6.92	6.77	.15	6.14	5.99	.15
AVERAGE 2/	6.92	6.77	.15	6.14	5.99	.15
MIDDLE ATLANTIC						
NEW YORK-NEW JERSEY	6.27	5.96	.31	5.12	4.82	.30
DELAWARE VALLEY	6.78	6.48	.30	6.05	5.96	.09
AVERAGE 2/	6.39	6.07	.32	5.29	4.98	.31
SOUTH ATLANTIC						
UPPER CHESAPEAKE BAY	6.69	6.37	.32	5.87	5.58	.29
WASHINGTON, D.C.	6.68	6.41	.27	6.02	5.74	.28
CLARKSBURG	6.25	5.97	.28	5.78	5.42	.36
TRI-STATE	5.91	5.82	.09	5.34	5.32	.02
APPALACHIAN	6.32	6.13	.19	6.04	5.76	.28
TAMPA BAY	7.04	7.11	-.07	6.40	6.22	.18
SOUTHEASTERN FLORIDA	7.24	7.23	.01	6.84	6.81	.03
UPPER FLORIDA	6.93	6.92	.01	6.65	6.46	.19
AVERAGE 2/	6.71	6.55	.16	6.13	5.93	.20
EAST NORTH CENTRAL						
EASTERN GROUP						
UPSTATE MICHIGAN	5.69	5.44	.25	5.33	4.86	.47
SOUTHERN MICHIGAN	5.62	5.24	.38	5.13	4.79	.34
NORTHWESTERN OHIO	5.74	5.56	.18	5.21	5.06	.15
EASTERN OHIO-WESTERN PA.	5.96	5.75	.21	5.27	5.11	.16
COLUMBUS	5.77	5.72	.05	5.18	5.12	.06
MIAMI VALLEY	5.92	5.58	.34	5.38	5.03	.35
CINCINNATI	6.02	5.69	.33	5.35	4.94	.41
AVERAGE 2/	5.72	5.41	.31	5.19	4.88	.31
WESTERN GROUP						
MICHIGAN UPPER PENINSULA	5.36	5.09	.27	4.97	4.73	.24
CHICAGO REGIONAL	5.15	4.83	.32	4.65	4.44	.21
FORT WAYNE	5.60	5.43	.17	5.06	4.85	.21
LSVILLE-LXGTON-EVNSVILLE	5.85	5.65	.20	5.13	4.88	.25
INDIANAPOLIS	5.68	5.49	.19	5.11	4.85	.26
SOUTHERN ILLINOIS	5.52	5.24	.28	5.01	4.81	.20
CENTRAL ILLINOIS	5.39	5.12	.27	4.75	4.66	.09
AVERAGE 2/	5.66	5.43	.23	5.05	4.83	.22
WEST NORTH CENTRAL						
NORTHERN GROUP						
DULUTH - SUPERIOR	5.29	5.06	.23	4.50	4.33	.17
MINNEAPOLIS - ST. PAUL	5.06	4.85	.21	4.60	4.44	.16
EASTERN SOUTH DAKOTA	5.58	5.39	.19	4.95	4.86	.09
BLACK HILLS	6.53	6.38	.15	5.02	5.03	-.01
NORTH CENTRAL IOWA	5.23	4.98	.25	4.91	4.80	.11
CEDAR RAPIDS - IOWA CITY	5.29	5.03	.26	4.72	4.58	.14
QUAD CITIES - DUBUQUE	5.29	5.04	.25	4.84	4.61	.23
DES MOINES	5.46	5.18	.28	5.02	4.83	.19
NEBRASKA - WESTERN IOWA	5.80	5.63	.17	5.04	4.92	.12
MINNESOTA - NORTH DAKOTA	5.24	---	---	4.56	---	---
AVERAGE 2/	5.25	5.02	.23	4.73	4.57	.16

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TABLE 2--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B.
MARKET OR OTHER INDICATED POINT, JANUARY - AUGUST, AVERAGES 1/-CON.

MARKETING AREA	CLASS I*			BLEND*		
	1968	1967	CHANGE 1968 OVER 1967	1968	1967	CHANGE 1968 OVER 1967
DOLLARS PER 100 POUNDS						
WEST NORTH CENTRAL -CON.						
SOUTHERN GROUP						
ST. LOUIS	5.61	5.31	0.30	5.00	4.82	0.18
OZARKS	5.36	5.06	.30	4.68	4.52	.16
KANSAS CITY	5.68	5.49	.19	5.18	5.00	.18
NEOSHO VALLEY	5.72	5.57	.15	5.00	4.72	.28
WICHITA	5.98	5.82	.16	5.36	5.18	.18
AVERAGE 2/	5.67	5.43	.24	5.08	4.89	.19
EAST SOUTH CENTRAL						
PAOUCAH	5.85	5.46	.39	5.41	4.91	.50
NASHVILLE	5.74	5.53	.21	5.32	5.05	.27
MEMPHIS	6.17	6.13	.04	5.98	5.91	.07
KNOXVILLE	5.62	5.36	.26	5.20	4.77	.43
CHATTANOOGA	6.38	6.08	.30	5.84	5.46	.38
MISSISSIPPI	6.66	6.52	.14	5.74	5.62	.12
AVERAGE 2/	6.09	5.90	.19	5.58	5.32	.26
WEST SOUTH CENTRAL						
NORTHERN GROUP						
CENTRAL ARKANSAS	6.17	6.13	.04	6.09	5.93	.16
FORT SMITH	6.18	6.16	.02	5.92	5.89	.03
OKLAHOMA METROPOLITAN	6.16	6.01	.15	5.15	5.21	-.06
RED RIVER VALLEY	6.39	6.23	.16	5.39	5.44	-.05
TEXAS PANHANDLE	6.43	6.26	.17	5.70	5.63	.07
LUBBOCK - PLAINVIEW	6.60	6.41	.19	5.96	5.67	.29
AVERAGE 2/	6.25	6.13	.12	5.45	5.47	-.02
SOUTHERN GROUP						
NORTHERN LOUISIANA	6.66	6.50	.16	6.26	5.97	.29
NEW ORLEANS	7.04	6.53	.51	5.97	5.48	.49
NORTH TEXAS	6.50	6.31	.19	5.48	5.35	.13
CENTRAL WEST TEXAS	6.75	6.56	.19	6.09	6.06	.03
AUSTIN - WACO	6.89	6.68	.21	6.62	6.36	.26
SAN ANTONIO	6.92	6.73	.19	5.80	5.86	-.06
CORPUS CHRISTI	7.25	7.06	.19	6.72	6.59	.13
AVERAGE 2/	6.76	6.52	.24	5.84	5.67	.17
MOUNTAIN						
EASTERN COLORADO	6.47	6.20	.27	5.80	5.56	.24
GREAT BASIN	6.40	6.18	.22	5.38	5.13	.25
WESTERN COLORADO	6.40	6.16	.24	5.67	5.34	.33
CENTRAL ARIZONA	6.64	6.46	.18	6.07	5.70	.37
RIO GRANDE VALLEY	6.52	6.30	.22	5.51	5.60	-.09
AVERAGE 2/	6.51	6.28	.23	5.72	5.50	.22
PACIFIC						
PUGET SOUND	6.04	5.88	.16	5.12	4.90	.22
INLAND EMPIRE	6.15	5.92	.23	5.26	5.02	.24
AVERAGE 2/	6.06	5.89	.17	5.14	4.92	.22
62-MARKET AVERAGE 2/	6.16	5.92	.24	5.37	5.13	.24
ALL-MARKET AVERAGE	6.07	5.84	.23	5.27	5.06	.21

* All prices are weighted.

1/ See footnotes on table 1 for location at which price is reported.

2/ Markets under regulation on January 1, 1967, and which have had no significant marketing area expansions. Excludes Massachusetts-R.I.-N.H., Eastern Ohio-Western Pennsylvania, Chicago Regional, Nebraska-Western Iowa, and Minnesota-North Dakota.

TABLE 3.--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, AUGUST

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	AUG 1968	CHANGE FROM AUG 1967	AUG 1968	AUG 1967	CHANGE FROM AUG 1967	AUG 1968	AUG 1967	AUG 1968	AUG 1967
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
NEW ENGLAND									
MASSACHUSETTS-R.I.-N.H.	8,706	119	289,011	264,047	9.4	3.64	3.68	1,071	992
CONNECTICUT	1,942	-115	91,915	89,873	2.3	3.52	3.58	1,527	1,409
AVERAGE OR TOTAL 1/	1,942	-115	91,915	89,873	2.3	3.52	3.58	1,527	1,409
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	29,946	-2,681	781,828	802,898	-2.6	3.53	3.57	842	794
DELAWARE VALLEY	4,918	161	184,175	162,943	13.0	3.52	3.59	1,208	1,105
AVERAGE OR TOTAL 1/	34,864	-2,520	966,003	965,841	0	3.53	3.57	894	833
SOUTH ATLANTIC									
UPPER CHESAPEAKE BAY	2,000	-82	76,884	73,360	4.8	3.50	3.56	1,240	1,137
WASHINGTON, D.C.	1,745	21	93,392	89,187	4.7	3.54	3.55	1,726	1,669
CLARKSBURG	257	-12	6,662	6,699	- .6	3.68	3.69	836	803
TRI-STATE	1,385	-113	34,679	34,854	- .5	3.54	3.55	808	751
APPALACHIAN	751	-30	27,574	25,497	8.1	3.53	3.55	1,184	1,053
TAMPA BAY	130	-13	25,386	28,899	-12.2	3.70	3.80	6,299	6,519
SOUTHEASTERN FLORIDA	89	-2	43,064	43,914	-1.9	3.67	3.77	15,608	15,567
UPPER FLORIDA	192	-13	39,393	33,610	17.2	3.75	3.87	6,618	5,289
AVERAGE OR TOTAL 1/	6,549	-244	347,034	336,020	3.3	3.58	3.64	1,709	1,596
EAST NORTH CENTRAL									
EASTERN GROUP									
UPSTATE MICHIGAN	43	-6	1,421	1,387	2.4	3.47	3.45	1,066	913
SOUTHERN MICHIGAN	9,491	-596	297,637	293,546	1.4	3.49	3.49	1,012	939
NORTHWESTERN OHIO	1,388	-111	42,881	46,103	-7.0	3.57	3.51	997	992
EASTERN OHIO-WESTERN PA.	10,531	3,884	266,785	173,517	53.8	3.57	3.54	817	842
COLUMBUS	1,589	20	44,147	43,827	.7	3.56	3.55	896	901
MIAMI VALLEY	1,350	9	35,772	34,847	2.6	3.58	3.58	855	838
CINCINNATI	2,689	-168	58,466	57,764	1.2	3.52	3.55	701	652
AVERAGE OR TOTAL 1/	16,550	-852	480,324	477,474	.6	3.51	3.51	936	885
WESTERN GROUP									
MICHIGAN UPPER PENINSULA	389	-88	9,728	11,069	-12.1	3.58	3.62	807	749
CHICAGO REGIONAL	16,754	3,491	553,616	416,205	33.0	3.55	3.55	1,066	1,012
FORT WAYNE	937	176	22,329	21,518	3.8	3.58	3.55	769	912
LSVILLE-LXGTON-EVNSVILLE	3,021	-62	82,400	80,671	2.1	3.54	3.58	880	844
INDIANAPOLIS	2,946	227	80,587	68,954	16.9	3.56	3.55	882	818
SOUTHERN ILLINOIS	2,297	13	59,938	61,005	-1.7	3.49	3.51	842	862
CENTRAL ILLINOIS	759	33	21,178	20,417	3.7	3.53	3.54	900	907
AVERAGE OR TOTAL 1/	10,349	299	276,160	263,634	4.8	3.54	3.55	861	846
WEST NORTH CENTRAL									
NORTHERN GROUP									
DULUTH - SUPERIOR	696	-43	13,120	12,830	2.3	3.69	3.74	608	560
MINNEAPOLIS - ST. PAUL	4,261	-8	123,680	118,554	4.3	3.63	3.61	936	896
EASTERN SOUTH DAKOTA	392	-40	13,752	14,522	-5.3	3.41	3.40	1,132	1,084
BLACK HILLS	102	---	5,238	4,725	10.8	3.43	3.39	1,657	1,494
NORTH CENTRAL IOWA	837	-5	20,988	22,738	-7.7	3.58	3.50	976	871
CEAR RAPIDS - IOWA CITY	378	57	10,240	9,463	8.2	3.44	3.47	980	951
QUAD CITIES - OUBUQUE	981	-5	32,277	32,204	.2	3.50	3.52	1,061	1,054
DES MOINES	1,185	203	33,279	27,512	21.0	3.51	3.44	1,014	974
NEBRASKA - WESTERN IOWA	1,731	135	64,204	53,649	19.7	3.42	3.45	1,193	1,084
MINNESOTA - NORTH DAKOTA	1,510	---	35,147	---	---	3.48	---	751	---
AVERAGE OR TOTAL 1/	8,832	159	252,574	242,548	4.1	3.57	3.55	922	902

CONTINUED

TABLE 3--NUMBER OF PRODUCERS DELIVERING MILK TO HANOVERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, AUGUST--CON.

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	AUG 1968	CHANGE FROM AUG 1967	AUG 1968	AUG 1967	CHANGE FROM AUG 1967	AUG 1968	AUG 1967	AUG 1968	AUG 1967
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
<u>WEST NORTH CENTRAL -CON.</u>									
<u>SOUTHERN GROUP</u>									
ST. LOUIS	2,421	-19	82,330	78,070	5.4	3.49	3.53	1,097	1,032
OKARKS	931	-316	29,923	33,840	-11.6	3.57	3.70	1,037	875
KANSAS CITY	2,244	-9	77,752	75,414	3.1	3.45	3.43	1,118	1,080
NEOSHO VALLEY	298	-142	9,425	10,026	-6.0	3.41	3.47	1,147	1,088
WICHITA	850	-77	35,728	33,422	6.9	3.38	3.38	1,331	1,268
AVERAGE OR TOTAL 1/	6,744	-563	235,158	230,772	1.9	3.47	3.50	1,125	1,019
<u>EAST SOUTH CENTRAL</u>									
PAOUCAH	345	-33	11,063	11,835	-6.5	3.69	3.73	1,034	1,010
NASHVILLE	1,183	-51	37,909	38,600	-1.8	3.58	3.74	1,034	1,009
MEMPHIS	815	102	25,103	23,404	7.2	3.45	3.57	1,407	1,341
KNOXVILLE	776	-22	24,505	23,960	2.3	3.61	3.71	1,019	969
CHATTANOOGA	535	-13	18,645	17,438	6.9	3.73	3.88	1,124	1,026
MISSISSIPPI	1,106	-18	39,099	36,055	8.4	3.81	3.90	1,140	1,035
AVERAGE OR TOTAL 1/	4,760	-35	156,324	151,292	3.3	3.65	3.76	1,059	1,018
<u>WEST SOUTH CENTRAL</u>									
<u>NORTHERN GROUP</u>									
CENTRAL ARKANSAS	771	12	22,566	20,465	10.3	3.51	3.61	1,224	1,177
FORT SMITH	159	37	3,679	3,650	.8	3.62	3.69	1,124	1,179
OKLAHOMA METROPOLITAN	1,725	292	57,317	50,422	13.7	3.45	3.53	1,072	1,135
RED RIVER VALLEY	465	31	18,583	17,269	7.6	3.43	3.43	1,406	1,305
TEXAS PANHANDLE	293	-155	12,478	16,139	-22.7	3.35	3.37	1,374	1,162
LUBBOCK - PLAINVIEW	148	27	6,266	6,502	-3.6	3.46	3.45	1,366	1,734
AVERAGE OR TOTAL 1/	3,561	244	120,889	114,447	5.6	3.45	3.51	1,095	1,113
<u>SOUTHERN GROUP</u>									
NORTHERN LOUISIANA	316	-37	16,704	16,752	-0.3	3.79	3.83	1,705	1,531
NEW ORLEANS	1,302	-81	39,919	40,581	-1.6	3.81	3.91	989	947
NORTH TEXAS	1,735	-207	96,197	100,938	-4.7	3.47	3.49	1,789	1,677
CENTRAL WEST TEXAS	283	-21	15,744	15,475	1.7	3.44	3.47	1,795	1,642
AUSTIN - WACO	215	9	12,114	10,314	17.4	3.38	3.42	1,935	1,883
SAN ANTONIO	476	110	25,951	23,576	10.1	3.46	3.47	1,759	2,252
CORPUS CHRISTI	205	-16	13,524	13,814	-2.1	3.90	3.97	2,171	2,075
AVERAGE OR TOTAL 1/	4,532	-243	220,153	221,450	-0.6	3.57	3.62	1,567	1,496
<u>MOUNTAIN</u>									
EASTERN COLORADO	1,257	-164	59,285	54,677	8.4	3.48	3.44	1,521	1,241
GREAT BASIN	894	-57	37,357	36,420	2.6	3.49	3.47	1,348	1,235
WESTERN COLORADO	70	-15	3,419	3,790	-9.8	3.61	3.47	1,576	1,439
CENTRAL ARIZONA	184	-13	40,599	41,450	-2.0	3.42	3.41	7,118	6,787
RIO GRANDE VALLEY	275	31	30,687	25,902	18.5	3.41	3.42	4,458	3,752
AVERAGE OR TOTAL 1/	2,680	-218	171,347	162,239	5.6	3.46	3.44	2,062	1,806
<u>PACIFIC</u>									
PUGET SOUND	1,936	-220	108,071	109,007	-0.8	3.72	3.71	1,801	1,631
INLAND EMPIRE	447	-27	16,693	15,773	5.8	3.68	3.68	1,205	1,073
AVERAGE OR TOTAL 1/	2,383	-247	124,764	124,780	0	3.71	3.71	1,689	1,530
62-MARKET AVG. OR TOTAL 1/	103,746	-4,335	3,442,645	3,380,370	1.8	3.54	3.57	1,070	1,009
ALL-MARKET AVG. OR TOTAL	142,978	4,804	4,651,408	4,287,788	8.5	3.55	3.57	1,049	1,001

1/ Markets under regulation on January 1, 1967, and which have had no significant marketing area expansions. Excludes Massachusetts-R.I.-N.H., Eastern Ohio-Western Pennsylvania, Chicago Regional, Nebraska-Western Iowa, and Minnesota-North Dakota.

TABLE 4.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL

ORDERS, AUGUST										
MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I						GROSS CLASS I		DELIVERIES AS % OF GR. CL. I	
	AUG 1968	AUG 1967	CHANGE FROM AUG 1967	% USED IN CL. I		AUG 1968	CHANGE FROM AUG 1967	AUG 1968	AUG 1967	
				AUG	AUG					
				1968	1967					
	1,000 POUNDS		PERCENT	PERCENT		1,000 LBS	PERCENT	PERCENT		
<u>NEW ENGLAND</u>										
MASSACHUSETTS-R.I.-N.H.	179,307	160,735	11.6	62	61	182,744	11.7	158	161	
CONNECTICUT	72,152	71,095	1.5	78	79	74,081	1.7	124	123	
AVERAGE OR TOTAL 1/	72,152	71,095	1.5	78	79	---	---	---	---	
<u>MIDDLE ATLANTIC</u>										
NEW YORK-NEW JERSEY	454,822	2/430,860	5.6	58	54	454,874	5.6	172	186	
DELAWARE VALLEY	128,682	123,508	4.2	70	76	141,177	8.0	130	125	
AVERAGE OR TOTAL 1/	583,504	554,368	5.2	60	57	---	---	---	---	
<u>SOUTH ATLANTIC</u>										
UPPER CHESAPEAKE BAY	47,694	47,297	.8	62	64	51,301	8.4	150	155	
WASHINGTON, D.C.	61,315	60,093	2.0	66	67	61,395	2.1	152	148	
CLARKSBURG	5,441	5,302	2.6	82	79	5,460	3.0	122	126	
TRI-STATE	25,916	27,040	-4.2	75	78	26,324	-4.6	132	126	
APPALACHIAN	25,143	23,563	6.7	91	92	25,152	6.7	110	108	
TAMPA BAY	20,835	20,332	2.5	82	70	21,226	4.2	120	142	
SOUTHEASTERN FLORIDA	39,609	36,907	7.3	92	84	40,368	9.4	107	119	
UPPER FLORIDA	36,011	28,591	26.0	91	85	36,707	27.2	107	116	
AVERAGE OR TOTAL 1/	261,964	249,125	5.2	75	74	---	---	---	---	
<u>EAST NORTH CENTRAL</u>										
<u>EASTERN GROUP</u>										
UPSTATE MICHIGAN	1,229	1,222	.6	86	88	4,663	11.6	30	33	
SOUTHERN MICHIGAN	194,461	182,669	6.4	65	62	199,536	5.7	149	156	
NORTHWESTERN OHIO	30,062	31,290	-3.9	70	68	30,414	-2.9	141	147	
EASTERN OHIO-WESTERN PA.	183,583	115,064	59.5	69	66	186,005	60.3	143	150	
COLUMBUS	33,276	31,483	5.7	75	72	33,576	5.6	131	138	
MIAMI VALLEY	28,972	27,290	6.2	81	78	30,800	12.2	116	127	
CINCINNATI	42,239	38,892	8.6	72	67	46,801	15.9	125	143	
AVERAGE OR TOTAL 1/	330,239	312,846	5.6	69	66	---	---	---	---	
<u>WESTERN GROUP</u>										
MICHIGAN UPPER PENINSULA	7,353	7,777	-5.4	76	70	7,609	-2.2	128	142	
CHICAGO REGIONAL	315,233	234,703	34.3	57	56	316,506	30.1	175	171	
FORT WAYNE	17,079	15,644	9.2	76	73	17,306	9.4	129	136	
LSVILLE-LXGTON-EVNSVILLE	58,145	54,516	6.6	70	68	58,401	7.0	141	148	
INDIANAPOLIS	63,127	51,858	21.7	78	75	65,933	22.8	122	128	
SOUTHERN ILLINOIS	42,314	43,780	-3.3	70	72	45,802	-2.2	131	130	
CENTRAL ILLINOIS	11,769	12,623	-6.8	56	62	13,764	-3.8	154	143	
AVERAGE OR TOTAL 1/	199,787	186,198	7.3	72	71	---	---	---	---	
<u>WEST NORTH CENTRAL</u>										
<u>NORTHERN GROUP</u>										
DULUTH - SUPERIOR	7,561	7,237	4.5	58	56	7,775	6.3	169	175	
MINNEAPOLIS - ST. PAUL	59,476	57,978	2.6	48	49	59,522	2.6	208	204	
EASTERN SOUTH DAKOTA	9,212	9,116	1.0	67	63	9,344	1.8	147	158	
BLACK HILLS	2,273	2,671	-14.9	43	56	2,529	-5.4	207	177	
NORTH CENTRAL IOWA	16,662	18,889	-11.8	79	83	16,838	-12.2	125	118	
CEDAR RAPIDS - IOWA CITY	5,276	5,445	-3.1	52	58	5,566	-2.5	184	166	
QUAD CITIES - DUBUQUE	19,819	19,170	3.4	61	60	19,902	1.8	162	165	
DES MOINES	23,260	19,226	21.0	70	70	24,197	18.8	138	135	
NEBRASKA - WESTERN IOWA	43,099	3/33,926	27.0	67	63	43,201	3/27.0	149	158	
MINNESOTA - NORTH DAKOTA	16,934	---	---	48	---	18,231	---	193	---	
AVERAGE OR TOTAL 1/	143,539	139,732	2.7	57	58	---	---	---	---	

CONTINUED

TABLE 4--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, AUGUST -CON.

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I					GROSS CLASS I		DELIVERIES	
	AUG 1968	AUG 1967	CHANGE FROM AUG 1967	% USED IN CL. I		AUG 1968	CHANGE FROM AUG 1967	AS % OF GR. CL. I	
				AUG 1968	AUG 1967			AUG 1968	AUG 1967
	1,000 POUNDS		PERCENT	PERCENT	1,000 LBS	PERCENT	PERCENT		
WEST NORTH CENTRAL -CON.									
SOUTHERN GROUP									
ST. LOUIS	55,929	47,993	16.5	68	61	58,026	11.8	142	150
OZARKS	16,687	19,116	-12.7	56	56	16,689	-12.7	179	177
KANSAS CITY	52,572	51,496	2.1	68	68	53,216	2.5	146	145
NEOSHO VALLEY	5,227	4,887	7.0	55	49	6,282	5.2	150	168
WICHITA	22,683	21,858	3.8	63	65	23,515	3.0	152	146
AVERAGE OR TOTAL 1/	153,098	145,350	5.3	65	63	---	---	---	---
EAST SOUTH CENTRAL									
PADUCAH	8,832	8,281	6.6	80	70	9,010	7.2	123	141
NASHVILLE	29,773	26,172	13.8	78	68	29,989	13.9	126	147
MEMPHIS	23,242	20,673	12.4	92	88	24,343	13.8	103	109
KNOXVILLE	20,433	16,193	26.2	83	68	20,709	27.0	118	147
CHATTANOOGA	15,638	13,244	18.1	84	76	20,788	43.2	90	120
MISSISSIPPI	25,832	24,212	6.7	66	67	27,983	11.0	140	143
AVERAGE OR TOTAL 1/	123,750	108,775	13.8	79	72	---	---	---	---
WEST SOUTH CENTRAL									
NORTHERN GROUP									
CENTRAL ARKANSAS	19,481	19,108	2.0	86	93	19,889	1.1	113	104
FORT SMITH	3,169	3,118	1.6	86	85	3,286	2.8	112	114
OKLAHOMA METROPOLITAN	35,615	33,634	5.9	62	67	38,791	5.5	148	137
RED RIVER VALLEY	9,944	10,628	-6.4	54	62	10,929	-7.2	170	146
TEXAS PANHANDLE	8,618	13,562	-36.4	69	84	8,620	-36.4	145	119
LURBOCK - PLAINVIEW	4,928	4,939	-.2	79	76	5,137	.1	122	127
AVERAGE OR TOTAL 1/	81,755	84,989	-3.8	68	74	---	---	---	---
SOUTHERN GROUP									
NORTHERN LOUISIANA	14,297	13,711	4.3	86	82	15,088	4.9	111	116
NEW ORLEANS	28,056	25,968	8.0	70	64	28,123	8.2	142	156
NORTH TEXAS	63,198	63,067	.2	66	62	65,825	.2	146	154
CENTRAL WEST TEXAS	12,403	12,890	-3.8	79	83	12,422	-4.7	127	119
AUSTIN - WACO	11,119	9,197	20.9	92	89	11,141	20.0	109	111
SAN ANTONIO	17,573	17,538	.2	68	74	25,285	8.5	103	101
CORPUS CHRISTI	12,046	11,721	2.8	89	85	12,304	5.0	110	118
AVERAGE OR TOTAL 1/	158,692	154,092	3.0	72	70	---	---	---	---
MOUNTAIN									
EASTERN COLORADO	42,415	38,895	9.0	72	71	44,229	9.0	134	135
GREAT BASIN	21,776	21,518	1.2	58	59	21,802	1.3	171	169
WESTERN COLORADO	2,200	2,776	-20.7	64	73	2,236	-19.5	153	136
CENTRAL ARIZONA	33,048	31,109	6.2	81	75	33,084	6.3	123	133
RIO GRANDE VALLEY	20,281	19,546	3.8	66	75	21,609	-3.9	142	115
AVERAGE OR TOTAL 1/	119,720	113,844	5.2	70	70	---	---	---	---
PACIFIC									
PUGET SOUND	52,106	50,521	3.1	48	46	52,150	3.1	207	216
INLAND EMPIRE	10,685	10,564	1.1	64	67	10,707	1.3	156	149
AVERAGE OR TOTAL 1/	62,791	61,085	2.8	50	49	---	---	---	---
62-MARKET AVG. OR TOTAL 1/	2,290,991	2,181,499	5.0	66	64 4/2	3,311,413	5.3	148	153
ALL-MARKET AVG. OR TOTAL	3,029,147	2,725,927	11.1	65	64 4/3	3,057,364	11.2	152	156

1/ Markets under regulation on January 1, 1967, and which have had no significant marketing area expansions. Excludes Massachusetts-R.I.-N.H., Eastern Ohio-Western Pa., Chicago Regional, Nebraska-Western Iowa, and Minnesota-North Dakota.

2/ Class I plus Class II = 459,760 thousand pounds and utilization = 57% in 1967.

3/ Prior to merger with Sioux City, May 1, 1968.

4/ Adjusted for duplication due to intermarket transfer.

TABLE 5.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I
JANUARY - AUGUST 1/

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1968	1967	CHANGE 1968 OVER 1967	1968	1967	CHANGE 1968 OVER 1967	1968	1967
	1,000 POUNDS	1,000 POUNDS	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT	PERCENT	PERCENT
NEW ENGLAND								
MASSACHUSETTS-R.I.-N.H.	2,363,499	2,198,466	7.1	1,423,082	1,267,589	11.8	60	58
CONNECTICUT	771,739	774,007	-.7	592,403	588,625	.2	77	76
TOTAL 2/	771,739	774,007	-.7	592,403	588,625	.2	77	76
MIDDLE ATLANTIC								
NEW YORK-NEW JERSEY	6,975,685	7,610,756	-8.7	3,463,663	3/3,553,991	-2.9	50	47
DELAWARE VALLEY	1,544,792	1,272,429	20.9	1,087,665	993,855	9.0	70	78
TOTAL 2/	8,520,477	8,883,185	-4.5	4,551,328	4,547,846	-.3	53	51
SOUTH ATLANTIC								
UPPER CHESAPEAKE BAY	568,392	581,623	-2.6	389,529	396,704	-2.2	68	68
WASHINGTON, D.C.	712,701	700,322	1.4	531,041	512,852	3.1	74	73
CLARKSBURG	56,511	57,486	-2.1	44,832	42,568	4.9	79	74
TRI-STATE	279,174	289,958	-4.1	206,450	226,327	-9.2	74	78
APPALACHIAN	224,421	207,360	7.8	202,334	180,408	11.7	90	87
TAMPA BAY	242,988	285,780	-15.4	182,356	195,522	-7.2	75	68
SOUTHEASTERN FLORIDA	388,805	378,872	2.2	331,900	323,689	2.1	85	85
UPPER FLORIDA	303,306	294,061	2.7	265,374	241,599	9.4	87	82
TOTAL 2/	2,776,299	2,795,462	-1.1	2,153,816	2,119,669	1.2	78	76
EAST NORTH CENTRAL								
EASTERN GROUP								
UPSTATE MICHIGAN	10,618	21,973	-51.8	8,249	14,042	-41.5	78	64
SOUTHERN MICHIGAN	2,344,701	2,332,638	.1	1,573,854	1,523,237	2.9	67	65
NORTHWESTERN OHIO	363,617	384,858	-5.9	248,118	266,395	-7.3	68	69
EASTERN OHIO-WESTERN PA.	1,682,278	1,477,231	13.5	1,066,936	959,701	10.8	63	65
COLUMBUS	381,636	367,291	3.5	283,044	276,236	2.0	74	75
MIAMI VALLEY	309,530	308,270	0	238,006	234,107	1.2	77	76
CINCINNATI	476,805	496,217	-4.3	343,502	321,906	6.2	72	65
TOTAL 2/	3,886,907	3,911,247	-1.0	2,694,772	2,635,923	1.8	69	67
WESTERN GROUP								
MICHIGAN UPPER PENINSULA	76,372	80,898	-6.0	54,778	57,605	-5.3	72	71
CHICAGO REGIONAL	4,170,487	3,530,434	17.7	2,126,697	1,907,113	11.0	51	54
FORT WAYNE	192,397	184,217	4.0	137,414	125,562	9.0	71	68
LSVILLE-LXGTON-EVNSVILLE	671,799	649,598	3.0	478,982	457,324	4.3	71	70
INDIANAPOLIS	631,591	616,792	2.0	477,839	457,284	4.0	76	74
SOUTHERN ILLINOIS	524,809	551,219	-5.2	359,160	367,309	-2.6	68	67
CENTRAL ILLINOIS	184,000	176,478	3.8	105,826	114,828	-8.2	58	65
TOTAL 2/	2,280,968	2,259,202	.6	1,613,999	1,579,912	1.7	71	70
WEST NORTH CENTRAL								
NORTHERN GROUP								
DULUTH - SUPERIOR	121,510	112,616	7.5	56,569	54,916	2.6	46	49
MINNEAPOLIS - ST. PAUL	1,143,159	1,073,604	6.0	483,704	473,412	1.7	42	44
EASTERN SOUTH DAKOTA	121,755	126,365	-4.0	75,473	75,810	-.9	62	60
BLACK HILLS	40,666	38,335	5.7	18,568	20,107	-8.1	46	52
NORTH CENTRAL IOWA	220,093	207,273	5.7	159,804	173,663	-8.4	73	84
CEDAR RAPIDS - IOWA CITY	89,124	105,124	-15.5	46,937	61,617	-24.1	53	59
QUAO CITIES - OUBUQUE	266,333	235,489	12.6	164,942	142,212	15.4	62	60
DES MOINES	275,631	242,222	13.4	183,197	168,222	8.4	66	69
NEBRASKA - WESTERN IOWA	513,774	455,196	12.4	322,803	4/282,165	13.9	63	62
MINNESOTA - NORTH DAKOTA	354,799	---	---	132,062	---	---	37	---
TOTAL 2/	2,278,271	2,141,028	6.0	1,189,194	1,169,959	1.2	52	55

CONTINUED

TABLE 5.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1968	1967	CHANGE 1968 OVER 1967	1968	1967	CHANGE 1968 OVER 1967	1968	1967
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT	PERCENT	
WEST NORTH CENTRAL -CON.								
SOUTHERN GROUP								
ST. LOUIS	655,781	635,608	2.8	423,493	404,330	4.3	64	64
DZARKS	234,613	266,994	-12.4	132,221	150,553	-12.6	56	56
KANSAS CITY	659,208	650,877	.9	441,356	437,901	.3	67	67
NEOSHO VALLEY	75,725	79,559	-5.2	40,415	38,104	5.6	53	48
WICHITA	279,068	282,974	-1.8	187,786	185,647	.7	67	66
TOTAL 2/	1,904,395	1,916,012	-1.0	1,225,271	1,216,535	.3	64	63
EAST SOUTH CENTRAL								
PAIDUCAH	88,107	85,407	2.7	73,922	65,576	12.2	84	77
NASHVILLE	302,880	302,073	-.1	227,696	212,203	6.8	75	70
MEMPHIS	200,175	191,994	3.8	178,754	169,899	4.8	89	88
KNOXVILLE	202,100	190,564	5.6	148,470	130,173	13.6	73	68
CHATTANOOGA	147,584	142,869	2.9	114,235	109,885	3.5	77	77
MISSISSIPPI	309,133	294,742	4.5	207,618	197,914	4.4	67	67
TOTAL 2/	1,249,979	1,207,649	3.1	950,695	885,650	6.9	76	73
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	167,010	161,850	2.8	155,237	145,070	6.6	93	90
FORT SMITH	27,124	28,411	-5.0	23,863	25,041	-5.1	88	88
OKLAHOMA METROPOLITAN	548,997	439,657	24.4	291,832	277,007	4.9	53	63
RED RIVER VALLEY	142,561	152,674	-7.0	80,837	100,160	-19.6	57	66
TEXAS PANHANDLE	96,464	113,490	-15.3	68,008	84,789	-20.1	70	75
LUBBOCK - PLAINVIEW	56,395	56,131	0	43,296	40,782	5.7	77	73
TOTAL 2/	1,038,551	952,213	8.6	663,073	672,849	-1.9	64	71
SOUTHERN GROUP								
NORTHERN LOUISIANA	138,332	141,779	-2.8	117,239	112,995	3.3	85	80
NEW ORLEANS	329,733	335,043	-2.0	221,197	211,926	3.9	67	63
NORTH TEXAS	815,166	779,707	4.1	496,173	489,909	.8	61	63
CENTRAL WEST TEXAS	131,827	122,553	7.1	100,608	101,190	-1.0	76	82
AUSTIN - WACO	89,466	110,160	-19.1	81,845	97,319	-16.2	91	88
SAN ANTONIO	224,320	195,693	14.2	144,095	142,904	.4	64	73
CORPUS CHRISTI	117,462	119,051	-1.7	98,292	101,980	-4.0	84	86
TOTAL 2/	1,846,306	1,803,986	1.9	1,259,449	1,258,223	-.3	68	70
MOUNTAIN								
EASTERN COLORADO	467,980	452,582	3.0	328,710	312,073	4.9	70	69
GREAT BASIN	289,818	294,681	-2.0	172,586	170,204	1.0	60	58
WESTERN COLORADO	28,967	32,752	-11.9	19,675	20,820	-6.0	68	64
CENTRAL ARIZONA	334,108	357,159	-6.8	270,615	260,082	3.6	81	73
RIO GRANDE VALLEY	242,807	208,221	16.1	168,044	158,037	5.9	69	76
TOTAL 2/	1,363,680	1,345,395	.9	959,630	921,216	3.7	70	68
PACIFIC								
PUGET SOUND	846,807	867,582	-2.8	418,939	400,154	4.2	49	46
INLAND EMPIRE	133,006	130,891	1.2	85,542	82,342	3.4	64	63
TOTAL 2/	979,813	998,473	-2.2	504,481	482,496	4.1	51	48
62-MARKET TOTAL 2/	28,897,384	28,987,859	-.7	18,358,111	18,078,903	1.1	64	62
ALL-MARKET TOTAL	37,982,221	36,649,186	3.2	23,429,691	22,495,471	3.7	62	61

1/ Volumes include 29-day totals for February 1968. The percentage changes are based on adjusted 28-day totals for February 1968 to make them comparable to 1967.

2/ Markets under regulation on January 1, 1967, and which have had no significant marketing area expansions. Excludes Massachusetts-R.I.-N.H., Eastern Ohio-Western Pennsylvania, Chicago Regional, Nebraska-Western Iowa, and Minnesota-North Dakota.

3/ Class I plus Class II = 3,821,265 thousand pounds and utilization = 50% in 1967.

4/ Prior to merger with Sioux City, May 1, 1968.

TABLE 6-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JULY 1968 WITH COMPARISONS

MARKETING AREA	WHOLE MILK 1/				SKIM MILK ITEMS 2/				MILK AND CREAM MIXTURES			
	JULY 1968		CHANGE 1968 FROM 1967		JULY 1968		CHANGE 1968 FROM 1967		JULY 1968		CHANGE 1968 FROM 1967	
	DAILY AVG	BUTTER-FAT CONTENT	JULY	YEAR TO DATE 3/	DAILY AVG	BUTTER-FAT CONTENT	JULY	YEAR TO DATE 3/	DAILY AVG	BUTTER-FAT CONTENT	JULY	YEAR TO DATE 3/
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
<u>NEW ENGLAND</u>												
MASSACHUSETTS-RI-NH 4/	4,979	3.55	2.2	-0.3	438.3	0.99	32.9	24.7	18.1	11.7	-11.1	-13.0
CONNECTICUT	2,032	3.46	- .7	-1.5	192.4	1.12	25.9	15.3	19.9	11.0	-2.3	-1.0
<u>MIDDLE ATLANTIC</u>												
DELAWARE VALLEY	3,031	3.44	-1.0	- .7	297.1	.99	28.0	17.9	33.7	11.2	2.8	3.0
<u>SOUTH ATLANTIC</u>												
UPPER CHESAPEAKE BAY	1,159	3.53	2.6	- .9	121.1	1.08	28.3	25.6	13.8	11.8	-8.2	-9.8
WASHINGTON, D.C.	1,483	3.54	.3	-2.2	206.0	1.20	36.4	34.8	30.5	12.3	-2.5	-3.0
CLARKSBURG	171	3.52	2.9	5.2	14.9	1.44	12.6	9.8	2.0	11.9	-3.2	2.4
TRI-STATE	799	3.50	4.7	7.0	110.4	1.34	15.0	16.7	5.7	11.7	3.2	6.0
APPALACHIAN	286	3.52	11.0	9.8	50.8	.83	23.0	15.4	1.1	12.5	8.7	14.6
TAMPA BAY	746	3.60	4.7	5.1	133.1	.99	15.3	14.4	9.6	11.1	6.1	3.3
SOUTHEASTERN FLORIDA	1,105	3.69	1.2	2.5	188.0	.96	28.6	21.0	24.9	10.8	8.3	6.9
UPPER FLORIDA	1,037	3.64	2.6	1.0	149.8	1.02	13.9	12.1	7.0	11.5	4.5	1.0
<u>EAST NORTH CENTRAL</u>												
<u>EASTERN GROUP</u>												
UPSTATE MICHIGAN	190	3.51	1.5	1.9	28.0	1.12	26.0	21.2	3.4	10.9	-1.8	-5.0
SOUTHERN MICHIGAN	4,941	3.50	-3.5	-2.4	776.1	1.21	28.4	25.1	100.3	10.7	-7.1	-6.3
NORTHWESTERN CHIC	870	3.51	-8.1	-9.1	182.9	1.72	44.8	43.5	12.9	11.0	-11.1	-12.9
EASTERN OHIO-WESTERN PA. 5/	2,359	3.50	6.8	-1.6	353.0	1.31	34.2	16.7	38.1	10.7	15.6	1.0
COLUMBUS	766	3.50	-2.3	-2.5	120.9	1.34	21.7	18.8	9.7	10.7	-12.8	-11.3
MIAMI VALLEY 4/	548	3.50	7.4	2.3	214.6	1.66	13.3	16.1	7.8	10.8	.9	-4.2
CINCINNATI	800	3.48	- .3	- .5	220.0	1.55	5.2	14.9	11.1	11.1	-5.5	-2.7
<u>WESTERN GROUP</u>												
MICH. UPPER PENINSULA	240	3.52	-3.3	-3.9	43.2	1.44	21.4	17.5	4.4	11.5	-4.4	-3.4
CHICAGO REGIONAL 6/	7,157	3.41	-2.4	3.3	690.0	1.58	16.7	5.9	188.0	11.8	-8.9	2.4
FORT WAYNE	296	3.39	-9.9	-10.5	142.5	1.86	12.6	19.8	5.9	11.2	1.2	9.6
LOUIS.-LEX.-EVANS	1,272	3.38	1.0	- .6	287.7	1.54	13.7	12.0	15.1	11.5	-9.8	-9.7
INDIANAPOLIS	1,202	3.35	-3.1	-5.8	567.1	1.68	19.0	23.6	23.0	11.6	3.3	1.0
SOUTHERN ILLINOIS	991	3.27	-2.0	-1.2	349.1	1.89	11.7	17.2	22.6	11.3	-6.6	-1.2
CENTRAL ILLINOIS	328	3.29	4.4	-13.9	122.2	1.78	21.5	9.1	8.6	11.2	-4.1	-17.0
<u>WEST NORTH CENTRAL</u>												
<u>NORTHERN GROUP</u>												
DULUTH - SUPERIOR	130	3.32	-5.9	-4.6	48.3	1.35	20.3	16.9	2.6	12.0	- .9	-4.0
MINNEAPOLIS - ST. PAUL	817	3.28	-7.2	-5.5	544.8	1.50	20.2	15.3	23.2	10.6	-3.0	-6.4
EASTERN SOUTH DAKOTA	152	3.32	-1.8	-1.8	94.0	1.72	22.0	12.1	4.8	11.4	5.3	-2.3
BLACK HILLS	61	3.35	-3.7	-3.1	22.0	1.74	34.7	28.0	1.4	12.9	-4.9	-5.7
NORTH CENTRAL ICWA	278	3.47	4.1	7.6	124.9	1.59	13.2	19.1	7.7	11.7	- .6	1.0
CEDAR RAPIDS-IOWA CITY	104	3.32	-1.7	-5.3	43.8	1.10	20.0	11.5	2.8	11.6	4.5	-6.5
QUAD CITIES - DUBUQUE	324	3.37	-2.5	-5.3	113.8	1.39	15.7	14.4	8.2	11.9	-3.9	-8.3
DES MOINES	351	3.65	-3.1	-9.0	138.6	1.58	22.9	15.2	10.3	13.0	- .2	-6.3
NEBRASKA-WESTERN IOWA 6/	905	3.37	4.0	- .3	296.2	1.56	16.1	15.5	26.2	11.7	-5.9	-5.2

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TABLE 6-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JULY 1968 WITH COMPARISONS -CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	JULY 1968		CHANGE 1968 FROM 1967		JULY 1968		CHANGE 1968 FROM 1967	
	DAILY AVERAGE	BUTTERFAT CONTENT	JULY	YEAR TO DATE 3/	DAILY AVERAGE	BUTTERFAT CONTENT	JULY	YEAR TO DATE 3/
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
<u>NEW ENGLAND</u>								
MASSACHUSETTS-RI-NH <u>4/</u>	137.1	21.5	-6.3	-7.0	5,573	3.82	3.8	0.9
CONNECTICUT	30.5	25.3	-12.3	-6.8	2,275	3.62	.9	-.5
<u>MIDDLE ATLANTIC</u>								
DELAWARE VALLEY	29.7	21.7	4.9	-14.2	3,391	3.46	1.1	.4
<u>SOUTH ATLANTIC</u>								
UPPER CHESAPEAKE BAY	3.8	23.3	-7.1	-12.5	1,298	3.45	4.4	.8
WASHINGTON, C.C.	19.5	20.7	-1.0	-7.0	1,739	3.61	3.5	.7
CLARKSBURG	.2	19.2	1.5	-.5	189	3.47	3.6	5.5
TRI-STATE	.7	19.0	5.7	9.1	916	3.30	5.8	8.0
APPALACHIAN	.4	23.1	-18.9	-16.9	338	3.17	12.5	10.5
TAMPA BAY	3.7	22.8	6.4	.6	892	3.37	6.2	6.2
SOUTHEASTERN FLORIDA	12.1	22.3	8.0	-3.4	1,330	3.61	4.5	4.7
UPPER FLORIDA	4.0	24.3	-2.2	-6.8	1,198	3.43	3.9	2.1
<u>EAST NORTH CENTRAL</u>								
<u>EASTERN GROUP</u>								
UPSTATE MICHIGAN	1.2	26.4	-10.0	-17.3	223	3.44	3.9	3.5
SOUTHERN MICHIGAN	44.4	20.6	4.2	.9	5,862	3.45	-.2	.3
NORTH-WESTERN CHIC	3.2	21.1	-4.6	-10.7	1,069	3.35	-2.0	-3.7
EASTERN OHIO-WESTERN PA. <u>5/</u>	25.0	19.7	11.8	-7.7	2,775	3.47	9.8	.3
COLUMBUS	3.5	20.4	16.6	1.3	900	3.36	.3	-.4
MIAMI VALLEY <u>4/</u>	2.2	21.6	-21.7	-25.1	773	3.12	8.8	5.4
CINCINNATI	3.3	21.5	.2	-7.6	1,035	3.21	.8	2.3
<u>WESTERN GROUP</u>								
MICH. UPPER PENINSULA	1.7	25.6	-7.6	-9.2	289	3.46	-.4	-1.4
CHICAGO REGIONAL <u>6/</u>	71.8	20.4	-1.9	3.4	9,107	3.38	.5	3.7
FORT WAYNE	1.3	25.4	-10.0	-14.5	446	3.07	-3.6	-3.0
LOUIS.-LEX.-EVANS	4.0	24.3	-1.3	-13.8	1,579	3.18	2.9	1.2
INDIANAPOLIS	6.8	20.1	18.2	-2.5	1,799	3.00	3.1	1.6
SOUTHERN ILLINOIS	5.1	19.6	1.3	1.4	1,368	3.11	1.1	2.8
CENTRAL ILLINOIS	2.5	18.4	-31.6	-36.3	461	3.12	7.9	-9.3
<u>WEST NORTH CENTRAL</u>								
<u>NORTHERN GROUP</u>								
DULUTH - SUPERIOR	1.8	27.8	-4.6	-2.1	182	3.16	-.1	0
MINNEAPOLIS - ST. PAUL	13.6	24.9	-4.8	-3.8	1,399	2.92	1.9	1.1
EASTERN SOUTH DAKOTA	1.6	25.1	-2.9	-7.7	253	3.02	6.0	2.4
BLACK HILLS	.5	22.2	9.0	11.0	85	3.21	4.1	3.3
NORTH CENTRAL IOWA	1.6	24.8	3.1	4.6	412	3.14	6.6	10.5
CEDAR RAPIDS-IOWA CITY	.8	20.8	-.8	-2.6	151	2.92	3.9	-1.3
QUAD CITIES - DUBUQUE	1.9	22.1	-1.4	3.6	448	3.10	1.5	-1.3
DES MOINES	2.5	24.4	-24.6	-34.7	502	3.37	2.8	-4.0
NEBRASKA-WESTERN IOWA <u>6/</u>	6.5	22.1	-11.1	-.4	1,234	3.21	6.3	2.9

CONTINUED

TABLE 6--WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JULY 1968 WITH COMPARISONS -CON.

MARKETING AREA	WHOLE MILK 1/				SKIM MILK ITEMS 2/				MILK AND CREAM MIXTURES			
	JULY 1968		CHANGE 1968 FROM 1967		JULY 1968		CHANGE 1968 FROM 1967		JULY 1968		CHANGE 1968 FROM 1967	
	DAILY AVG	BUTTER-FAT CONTENT	JULY	YEAR TO DATE 3/	DAILY AVG	BUTTER-FAT CONTENT	JULY	YEAR TO DATE 3/	DAILY AVG	BUTTER-FAT CONTENT	JULY	YEAR TO DATE 3/
	1,000 LB.				1,000 LB.				1,000 LB.			
		PERCENT				PERCENT				PERCENT		
<u>WEST NORTH CENTRAL -CON.</u>												
<u>SOUTHERN GROUP</u>												
ST. LOUIS	928	3.25	-6.4	-4.7	368.9	1.93	12.8	13.7	14.4	11.9	-13.4	-6.5
OZARKS	356	3.33	1.4	-5	65.2	1.72	28.2	24.6	5.4	12.1	3.1	-3.3
KANSAS CITY	1,018	3.32	-1.9	-3.8	330.9	1.69	17.5	18.0	21.7	11.3	-1.1	-3.5
NEOSHO VALLEY	154	3.36	8.7	2.7	35.9	1.58	17.7	13.8	3.7	11.5	2.3	-6
WICHITA	359	3.29	-7.8	-6.3	132.6	1.69	25.9	25.8	9.1	10.8	-5.9	-4.8
<u>EAST SOUTH CENTRAL</u>												
PADUCAH	185	3.44	8.5	3.4	31.2	1.35	13.6	11.8	1.0	11.9	11.1	-7
NASHVILLE	739	3.48	3.8	2.1	144.8	.87	17.3	13.9	4.5	12.3	1.1	-2.7
MEMPHIS	461	3.53	3.3	2.1	86.7	1.13	14.2	16.6	4.7	12.2	-6.9	1.6
KNOXVILLE 4/	402	3.58	6.3	4.0	105.9	1.02	24.1	13.0	2.1	12.6	3.2	4.5
CHATTANOOGA	200	3.94	3.5	-1.6	81.5	1.32	15.5	11.3	1.1	12.1	-4	-5.0
MISSISSIPPI	589	3.77	9.4	6.4	106.1	1.51	12.9	13.7	4.3	12.4	-5.6	-1.9
<u>WEST SOUTH CENTRAL</u>												
<u>NORTHERN GROUP</u>												
CENTRAL ARKANSAS	393	3.48	3.5	-1	75.4	1.51	18.9	11.6	3.9	11.8	-2.1	-8.0
OKLAHOMA METROPOLITAN	757	3.41	-4.1	-4.2	118.6	1.67	19.1	23.3	9.9	11.6	-1.7	-7.0
RED RIVER VALLEY	293	3.39	-1.6	-8.3	59.7	1.53	15.4	20.2	2.7	11.4	-5.1	-5.2
TEXAS PANHANDLE	199	3.36	-5.4	-8.7	32.5	1.48	22.2	15.3	2.6	11.5	-7	-9
LUBBOCK - PLAINVIEW	166	3.39	-5.5	-7.9	32.1	1.68	9.8	15.1	1.9	10.9	-5.0	-5.9
<u>SOUTHERN GROUP</u>												
NORTHERN LOUISIANA	279	3.84	4.9	3.9	53.5	1.71	7.9	6.1	2.0	11.4	-3.5	-7.6
NEW ORLEANS	599	3.84	1.3	.4	80.2	1.68	13.4	12.5	7.1	12.4	2.4	1.2
NORTH TEXAS	1,162	3.39	6.6	4.5	358.0	1.41	-8.7	-3.7	17.5	11.4	0	-2.0
CENTRAL WEST TEXAS	275	3.33	-1.2	-8.0	88.0	1.64	3.7	9.3	4.2	11.9	4.5	-4.3
AUSTIN - WACO	397	3.39	-7.0	-6.1	83.8	1.40	10.2	12.0	4.5	12.0	5.3	-6.4
SAN ANTONIO	447	3.41	2.6	-2.7	46.5	1.51	-7.6	-10.3	4.4	11.4	2.4	-4.5
CORPUS CHRISTI	300	3.50	-6.0	-4.5	47.8	1.58	4.7	7.8	3.3	11.5	-3.4	-6.8
<u>MOUNTAIN</u>												
EASTERN COLORADO	977	3.36	5.4	.8	252.1	1.56	20.1	14.6	20.8	11.7	.3	-3.7
GREAT BASIN	448	3.45	-1	-1.9	257.3	1.83	17.8	11.7	6.9	12.5	-4.7	-7.5
CENTRAL ARIZONA	690	3.48	-4.2	-6.3	255.7	.94	48.5	36.1	10.8	11.3	-8	-2.6
RIO GRANDE VALLEY	747	3.49	-1.4	-4.1	88.0	1.69	27.0	18.9	9.0	11.3	0	-4.4
<u>PACIFIC</u>												
PUGET SOUND	1,099	3.52	.3	-5	465.6	1.79	22.7	21.1	27.0	12.0	-8	-2.2
INLAND EMPIRE	163	3.57	-3.6	-2.7	113.2	1.82	12.0	6.3	5.3	11.8	-4.9	-5.9
COMBINED AREAS (63)	56,693	3.47	-.2	-.9	12,423.5	1.47	19.1	15.7	920.3	11.4	-3.7	-2.4
NEW YORK-NEW JERSEY 2/	---	---	---	---	---	---	---	---	---	---	---	---

CONTINUED

TABLE 6.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JULY 1968 WITH COMPARISONS -CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	JULY 1968		CHANGE 1968 FROM 1967		JULY 1968		CHANGE 1968 FROM 1967	
	OAILY AVERAGE	BUTTERFAT CONTENT	JULY	YEAR TO DATE 3/	OAILY AVERAGE	BUTTERFAT CONTENT	JULY	YEAR TO DATE 3/
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
<u>WEST NORTH CENTRAL -CON.</u>								
<u>SOUTHERN GROUP</u>								
ST. LOUIS	7.3	19.4	-15.2	- 9.6	1,319	3.07	-1.8	- 0.5
OZARKS	1.9	18.8	.6	8.9	428	3.27	4.7	2.5
KANSAS CITY	6.5	23.0	- 3.9	- 2.4	1,377	3.15	2.2	.5
NEOSHO VALLEY	.6	24.2	14.3	4.4	194	3.25	10.1	4.4
WICHITA	2.3	26.6	5.6	2.9	503	3.11	- .7	- .1
<u>EAST SOUTH CENTRAL</u>								
PAOUCAH	.6	24.2	22.8	15.6	218	3.23	9.2	4.6
NASHVILLE	2.1	28.5	12.8	4.9	890	3.16	5.7	3.7
MEMPHIS	2.9	24.4	5.2	0	555	3.33	4.8	4.1
KNOXVILLE 4/	.9	26.4	-5.3	-20.2	511	3.13	9.5	5.5
CHATTANOOGA	.9	27.3	-19.7	-20.0	284	3.29	6.6	1.5
MISSISSIPPI	1.9	26.6	- .8	.6	702	3.54	9.7	7.3
<u>WEST SOUTH CENTRAL</u>								
<u>NORTHERN GROUP</u>								
CENTRAL ARKANSAS	1.2	27.8	- .2	- 4.6	473	3.29	5.7	1.4
OKLAHOMA METROPOLITAN	3.3	24.2	3.9	- 4.9	889	3.35	-1.4	- 1.4
RED RIVER VALLEY	1.2	23.7	-3.0	- 3.9	357	3.21	.9	- 4.4
TEXAS PANHANDLE	1.2	26.9	-4.5	-5.5	235	3.31	-2.3	- 6.0
LUBBOCK - PLAINVIEW	1.1	29.6	-9.3	1.5	201	3.33	-3.3	- 4.7
<u>SOUTHERN GROUP</u>								
NORTHERN LOUISIANA	1.3	25.6	-4.1	- 7.3	336	3.63	5.2	4.1
NEW ORLEANS	2.0	23.2	-8.4	- 8.4	688	3.73	2.5	1.6
NORTH TEXAS	11.9	24.7	4.7	1.4	1,550	3.19	2.5	2.3
CENTRAL WEST TEXAS	1.5	28.6	3.8	- 8.6	369	3.13	0	- 4.3
AUSTIN - WACO	1.7	28.5	12.9	8.6	487	3.22	-4.3	- 3.4
SAN ANTONIO	1.2	26.4	8.2	3.6	499	3.36	1.5	- 3.5
CORPUS CHRISTI	1.1	23.9	75.6	34.1	352	3.38	-4.5	- 3.0
<u>MOUNTAIN</u>								
EASTERN COLORADO	9.1	23.2	-4.7	6.7	1,259	3.28	7.9	3.1
GREAT BASIN	6.7	26.4	8.9	1.7	719	3.17	5.7	2.3
CENTRAL ARIZONA	5.0	22.5	14.4	9.0	962	2.99	5.9	1.4
RIO GRANDE VALLEY	3.5	23.7	17.6	12.1	848	3.47	1.0	- 2.3
<u>PACIFIC</u>								
PUGET SOUND	13.6	28.5	6.1	6.6	1,605	3.37	5.9	4.6
INLAND EMPIRE	2.4	28.9	-5.6	- 4.1	284	3.24	2.0	.5
COMBINED AREAS (6 3)	545.4	22.2	-1.8	- 4.2	70,582	3.37	2.7	1.5
NEW YORK-NEW JERSEY 7/	---	---	---	---	13,741	---	-4.6	- 2.6

1/ Plain, flavored, and fluid equivalent of concentrated.

2/ Plain, fortified, and flavored skim and part skim milk, buttermilk, and cultured specialties.

3/ Data for February 1968 adjusted to a 28-day basis before computing percentage changes.

4/ Sales for marketing area as defined after the 1967 amendment.

5/ Merger of Wheeling, Northeastern Ohio, and Youngstown-Warren July 1, 1968. Sales represent only the Northeastern Ohio market.

6/ Sales represent the area after the merger and expansion of Nebraska-Western Iowa and Sioux City, May 1, 1968; Madison, Milwaukee, Northeastern Wisconsin, Northwestern Indiana, Rock River Valley, and the area formerly regulated under the Chicago order, July 1, 1968.

7/ Small amount of sales estimated.

Table 7.--Federal milk order Class I price formula information, August 1968

Marketing area	Basic	Fluid	Supply-demand		Other	Class I
	price	diff.				price
	<u>1/</u>		Computed	Effective	<u>2/</u>	
Dollars per 100 pounds						
Massachusetts-R.I.-N.H.	3/6.11E	---	-0.12	-0.12	+0.68	4/6.67
Connecticut	3/6.11E	5/0.40	- .12	- .12	+ .68	4/7.07
New York-New Jersey	6.06E	---	- .17	- .17	+ .60	6.49
Delaware Valley	6.45E	---	0	0	+ .48	6.93
Upper Chesapeake Bay	Uses the Delaware Valley Class I price less 10 cents					6.83
Washington, D. C.	Uses the Delaware Valley Class I price less 10 cents					6.83
Clarksburg	4.18	1.98	- .12	- .12	+ .35	6.39
Tri-State	4.18	1.55	- .12	- .12	+ .35	5.96
Appalachian	4.18	1.93	---	---	+ .35	6.46
Tampa Bay	4.18	2.90	---	---	+ .15	7.23
Southeastern Florida	4.18	3.10	---	---	+ .15	7.43
Upper Florida	4.18	2.80	---	---	+ .15	7.13
Upstate Michigan	4.18	1.29	---	---	+ .35	5.82
Southern Michigan	4.18	1.40	---	---	+ .35	5.93
Northwestern Ohio	4.18	1.50	---	---	+ .35	6.03
Eastern Ohio-Western Pa.	4.18	1.67	---	---	+ .35	6.20
Columbus	4.18	1.25	+ .20	+ .20	+ .35	5.98
Miami Valley	4.18	1.24	+ .36	+ .36	+ .35	6.13
Cincinnati	4.18	1.34	+ .36	+ .36	+ .35	6.23
Mich. Upper Peninsula	4.18	1.15	---	---	+ .35	5.68
Chicago Regional	4.18	1.20	---	---	+ .15	5.53
Fort Wayne	4.18	1.20	+ .08	+ .08	+ .35	5.81
Louisville-Lex.-Evans.	4.18	1.29	+ .14	+ .15	+ .35	5.97
Indianapolis	4.18	1.27	+ .08	+ .08	+ .35	5.88
Southern Illinois	Uses the St. Louis Class I price less 7 cents					5.86
Central Illinois	4.18	1.19	---	---	+ .35	5.72
Duluth-Superior	4.18	.90	---	---	+ .35	5.43
Minneapolis-St. Paul	4.18	.86	---	---	+ .35	5.39
Eastern South Dakota	4.18	1.30	---	---	+ .35	5.83
Black Hills	4.18	2.15	---	---	+ .35	6.68
North Central Iowa	4.18	1.05	---	---	+ .35	5.58
Cedar Rapids-Iowa City	4.18	1.10	---	---	+ .35	5.63
Quad Cities-Dubuque	4.18	1.10	---	---	+ .35	5.63
Des Moines	4.18	1.25	---	---	+ .35	5.78
Nebraska-Western Iowa	4.18	1.40	---	---	+ .35	5.93
Minnesota-North Dakota	4.18	.86	---	---	+ .35	5.39

Continued

Table 7.--Federal milk order Class I price formula information, August 1968 -Con.

Marketing area	Basic	Fluid	Supply-demand		Other	Class I
	price	diff.	Computed	Effective	2/	
	1/					price
Dollars per 100 pounds						
St. Louis	4.18	1.40	---	---	+0.35	5.93
Ozarks	Uses the St. Louis Class I price less 25 cents					5.68
Kansas City	4.18	1.30	---	---	+ .35	5.83
Neosho Valley	4.18	1.34	---	---	+ .35	5.87
Wichita	4.18	1.60	---	---	+ .35	6.13
Paducah	Uses the St. Louis Class I price plus 25 cents					6.18
Nashville	4.18	1.38	0	0	+ .35	5.91
Memphis	4.18	1.74	+ .24	*	+ .35	6.27
Knoxville	4.18	1.50	- .32	- .32	+ .35	5.71
Chattanooga	4.18	1.75	+ .34	+ .34	+ .35	6.62
Mississippi	4.18	2.27	---	---	+ .35	6.80
Central Arkansas	4.18	1.74	+ .24	*	+ .35	6.27
Fort Smith	4.18	1.75	+ .24	*	+ .35	6.28
Oklahoma Metropolitan	4.18	1.78	---	---	+ .35	6.31
Red River Valley	Uses the Oklahoma Metropolitan Class I price plus 22¢					6.53
Texas Panhandle	4.18	2.05	---	---	+ .35	6.58
Lubbock-Plainview	Uses the North Texas Class I price plus 10 cents					6.75
Northern Louisiana	4.18	2.27	---	---	+ .35	6.80
New Orleans	4.18	2.65	---	---	+ .35	7.18
North Texas	4.18	2.12	---	---	+ .35	6.65
Central West Texas	Uses the North Texas Class I price plus 25 cents					6.90
Austin-Waco	Uses the North Texas Class I price plus 38 cents					7.03
San Antonio	Uses the North Texas Class I price plus 42 cents					7.07
Corpus Christi	Uses the North Texas Class I price plus 75 cents					7.40
Eastern Colorado	4.18	2.10	- .04	- .04	+ .35	6.59
Great Basin	4.18	2.05	- .06	- .06	+ .35	6.52
Western Colorado	Uses the Eastern Colorado Class I price less 5 cents					6.54
Central Arizona	4.18	2.30	0	*	+ .35	6.83
Rio Grande Valley	4.18	2.15	- .02	- .02	+ .35	6.66
Puget Sound	4.18	1.65	---	---	+ .35	6.18
Inland Empire	4.18	1.90	- .09	- .09	+ .35	6.34

* Suspended.

1/ All markets based on Minnesota-Wisconsin price except where indicated.
E-Economic index price.

2/ Other adjustments due to bracketing, relation to other markets, or temporary amendments effective during the month.

3/ Excludes 49 cents due to tie with New York-New Jersey economic index price.

4/ Class I price specified in order.

5/ Added to bracketed price.

Table 8.--Prices and economic indexes used in Federal milk order formulas to determine August prices, with comparisons

Prices paid for manufacturing grade milk			
	Aug. 1968	July 1968	Aug. 1967
	Dol. per 100 lb. f.o.b. plant		
United States manufacturing plants, 3.5% <u>1/</u>	4.07	4.03	3.86
Minnesota-Wisconsin manufacturing grade milk, 3.5% <u>2/</u>	4.20	4.18	3.97
Midwest condenseries, 3.5%	4.056	4.030	3.837
Local plants as listed in: (3.5%)			
Appalachian.	3.56	3.56	3.38
Neosho Valley.	3.72	3.72	3.62
New Orleans.	3.45	3.45	3.38

Dairy product and unit	Market price		
	Aug. 1968	July 1968	Aug. 1967
	Cents		
<u>Price per pound:</u>			
Butter, Chicago, 92-score	66.59	66.43	67.07
Butter, Chicago, 93(92)-score	66.73	66.45	67.15
Butter, New York, 92-score	67.68	67.38	68.06
Butter, New York, 92-score <u>3/</u>	67.43	67.26	67.34
Butter, New York, 93-score	67.83	67.62	68.29
Cheese, Cheddars, Wisconsin Primary markets	47.35	46.88	44.88
Nonfat dry milk:			
Spray, Chicago area plants	22.90	22.77	19.46
Spray, at Chicago	24.30	24.30	20.77
Roller, at Chicago	23.72	<u>4/</u>	<u>4/</u>
<u>Price per 40-quart can:</u>		Dollars	
Cream, Southeastern Pennsylvania average mid-point of range (CL & LCL)	28.51	27.96	28.23

Economic factor	Index value for the month		
	Aug. 1968	July 1968	Aug. 1967
	Index		
U. S. wholesale commodity prices, 1957-59=100	108.7	109.1	106.1
Local factors, based described in order:			
New England:			
Dairy feed price	86.25	87.54	98.09
Farm wage rates <u>5/</u>	152.63	147.09	142.23
Disposable personal income <u>5/</u>	155.95	152.34	145.32
Pennsylvania:			
Dairy feed price	108.9	107.5	111.7
Farm prices other than dairy	103.2	109.4	101.8

1/ Converted by using New York 92-score butter price (mid-point) times 0.125.

2/ Converted by using Chicago 92-score butter price times 0.120.

3/ 16th of preceding month through 15th of current month.

4/ Insufficient daily price data.

5/ Quarterly data used in Class I formula for the indicated month.

Table 9.--Federal order base and excess prices for milk of 3.5 percent butterfat content, August 1/

Marketing area	Base price		Excess price		Marketing area	Base price		Excess price	
	August		August			August		August	
	1968	1967	1968	1967		1968	1967	1968	1967
	Dollars per 100 lb.					Dollars per 100 lb.			
Appalachian					Memphis				
Black Hills					Mississippi				
Central Arkansas					Nashville				
Chattanooga					New Orleans				
Clarksburg					Puget Sound	5.82	5.01	4.32	4.19
Delaware Valley					Red River Valley				
Eastern South Dakota					Southern Michigan	5.45	4.83	4.20	3.94
Fort Smith					Texas Panhandle				
Kansas City					Upper Chesapeake Bay				
Knoxville	5.58	5.01	4.20	3.97	Washington, D. C.				
Lubbock-Plainview									

1/ See footnotes on table 1 for location at which price is reported.

Table 10.--Seasonal incentive fund included under various Federal milk orders, August

Marketing area	August		Marketing area	August	
	1968	1967		1968	1967
	Dol. per 100 lb.			Dol. per 100 lb.	
Central Arizona	0.20	0.15	Massachusetts-R.I.-N.H.	0.25	0.25
Central Illinois	---	.10	Miami Valley		
Cincinnati			Nebraska-Western Iowa		
Columbus			New York-New Jersey	.27	.29
Connecticut	.35	.33	Ozarks	---	.10
Eastern South Dakota			Paducah		
Fort Wayne			St. Louis	---	.10
Indianapolis			Southern Illinois	---	.10
Inland Empire			Tri-State		
Louisville-Lexington-Evansville			Wichita		

Table 11.--Filled and imitation milk sales in Federal milk orders 1/

Product Composition	June 1968				July 1968				August 1968		
	Mkts.	Handlers	Volume		Mkts.	Handlers	Volume		Mkts.	Handlers	Volume
	Number		1,000 lb.		Number		1,000 lb.		Number		1,000 lb.
Filled milk:											
Nondairy fat and:											
Fluid skim milk	18	45	3,900		18	46	4,258		16	40	4,428
Nonfat dry milk	10	16	723		10	16	867		9	15	846
Imitation milk:											
Nondairy fat and:											
Sodium caseinate and other protein	8	11	2/		8	11	2/		8	8	2/
Total	27*	72	4,623		27*	73	5,125		3/ 25*	63	5,274

* Represents number of markets reporting sales of one or more products. 1/ The survey information reported here may not reflect all sales of filled and imitation milks in all order markets. 2/ Unknown.

3/ Cedar Rapids-Iowa City, Central Arizona, Central Illinois, Chicago Regional, Cincinnati, Columbus, Corpus Christi, Eastern Colorado, Eastern Ohio-Western Pennsylvania, Indianapolis, Kansas City, Miami Valley, Minneapolis-St. Paul, Nebraska-Western Iowa, New York-New Jersey, North Central Iowa, Northwestern Ohio, Oklahoma Metropolitan, Puget Sound, Red River Valley, San Antonio, Southern Illinois, Tri-State, Upper Chesapeake Bay, and Washington, D. C.

Table 12.--Milk deliveries, by State of origin, to handlers regulated under Federal milk orders, 1966-67 1/

State and region	Deliveries to Federal order plants						State and region	Deliveries to Federal order plants					
	Total 2/	As a percentage of milk delivered to all plants and dealers 3/						Total 2/	As a percentage of milk delivered to all plants and dealers 3/				
		Fluid grade 4/		All milk					Fluid grade 4/		All milk		
		1966	1967	1966	1967	1966			1967	1966	1967	1966	1967
	Million pounds:		Percent		Percent			Million pounds:		Percent		Percent	
Maine	220	187	37	32	37	32	Kentucky	1,149	1,115	92	88	51	50
New Hampshire	202	218	57	60	57	60	Tennessee	1,038	1,099	89	93	54	57
Vermont	1,607	1,608	88	88	88	88	Alabama	4	3	1	5/	1	5/
Massachusetts	601	583	90	90	90	90	Mississippi	663	675	80	81	68	69
Rhode Island	86	79	99	100	99	100	East South Central	2,854	2,892	73	73	49	50
Connecticut	642	643	100	100	100	100							
New England	3,358	3,318	80	80	80	80							
New York	8,689	8,606	86	86	85	86	Arkansas	334	352	84	86	54	57
New Jersey	865	826	96	100	96	100	Louisiana	536	557	59	59	59	59
Pennsylvania	4,650	4,576	72	73	70	71	Oklahoma	943	973	92	91	83	83
Middle Atlantic	14,204	14,008	81	82	80	81	Texas	2,306	2,166	84	75	84	75
							West South Central	4,119	4,048	81	76	76	72
Delaware	106	87	6/	6/	76	64	Montana	7/	7/	5/	5/	5/	5/
Maryland	1,373	1,288	6/	6/	93	86	Idaho	63	82	18	26	5	6
Virginia	585	630	47	50	38	41	Wyoming	23	28	6/	6/	19	23
West Virginia	269	268	6/	6/	76	77	Colorado	664	667	98	96	95	93
North Carolina	1	1	5/	5/	5/	5/	New Mexico	236	243	96	93	96	93
South Carolina	0	0	0	0	0	0	Arizona	484	513	98	100	98	100
Georgia	41	40	5	4	5	4	Utah	420	422	89	90	64	63
Florida	910	1,408	64	97	64	97	Nevada	3	4	2	3	2	3
South Atlantic	3,285	3,722	46	51	44	49	Mountain	1,893	1,959	71	74	48	50
Ohio	3,681	3,611	92	94	79	81	Washington	1,428	1,422	81	81	80	80
Indiana	2,067	1,890	98	96	80	79	Oregon	0	0	0	0	0	0
Illinois	1,804	1,842	78	83	53	57	California	50	54	1	1	1	1
Michigan	4,034	3,788	99	99	84	85	Pacific	1,478	1,476	16	15	14	14
Wisconsin	5,709	6,024	77	77	33	34							
East North Central	17,295	17,155	87	87	53	53	Alaska & Hawaii	0	0	0	0	0	0
							Total (U.S.)	53,012	53,711	69.7	70.4	48.3	48.9
Minnesota	729	937	43	51	8	10							
Iowa	976	1,093	88	96	20	22							
Missouri	1,200	1,388	87	98	42	48							
North Dakota	0	16	0	6	0	3							
South Dakota	193	205	94	98	16	17							
Nebraska	454	491	98	97	38	39							
Kansas	974	1,003	97	96	66	66							
West North Central	4,526	5,133	75	80	21	23							

1/ Revised data for 1966 and preliminary for 1967.

2/ Total deliveries of milk by producers in each State to handlers regulated under Federal milk orders. In most markets yearly deliveries by State are based on the relationship of deliveries in one month.

3/ Computed from data contained in "Milk Production, Disposition, and Income," 1966-67.

4/ Percentage Federal order deliveries are of milk sold to plants and dealers that is eligible for fluid use ("Grade A" in most States).

5/ Less than one-half of one percent.

6/ Not published to avoid disclosing individual operations for manufacturing grade milk.

7/ Less than 500 thousand pounds.

MILK DELIVERIES BY STATE OF ORIGIN, 1966-67

Receipts from producers at plants regulated by Federal milk orders during 1967 amounted to 49 percent of all milk delivered to plants and dealers in the United States and 70.4 percent of the milk that was eligible for fluid use (fluid grade). The value of milk delivered by producers to Federal order plants totaled over 2.8 billion dollars, 52 percent of the cash receipts from milk sold to plants and dealers in 1967. Sales by Federal order handlers represented slightly more than 60 percent of the total sales of fluid milk products in the United States.

Total milk deliveries to all plants and dealers in the United States and milk deliveries to handlers regulated under Federal milk orders, 1955-1967

Year	All milk sold to plants and dealers in U. S. <u>1/</u>		Federal milk order deliveries <u>2/</u>		
	Total	Percentage fluid grade	Total	Percentage of	
				Fluid grade	All milk
	Mil. lb.	Percent	Mil. lb.	Percent	
1955	90,960	63	28,948	51	32
1956	95,521	64	31,380	51	33
1957	98,284	64	33,455	53	34
1958	99,626	65	36,356	56	36
1959	100,809	66	40,149	60	40
1960	103,927	67	44,812	64	43
1961	108,353	67	48,803	67	45
1962	110,678	67	51,648	70	47
1963	111,195	68	52,860	70	48
1964	114,176	68	54,447	70	48
1965	112,716	69	54,444	70	48
1966	109,675	69	53,012	70	48
1967	109,892	69	53,711	70	49

1/ Computed from data contained in "Milk Production, Disposition, and Income," 1966-67.

2/ Statistical Bulletin No. 426, "Federal Milk Order Market Statistics," 1967.

3/ "Grade A" in most States. Includes fluid grade milk used in manufactured dairy products.

These data are one measure of the increasing importance of the Federal milk order program to the dairy industry, particularly the fluid milk sector, and illustrates the growth of the order program.

In 1955, Federal order deliveries in 63 markets amounted to 28.9 billion pounds, 32 percent of the 91 billion pounds of milk delivered to all plants and dealers in the United States. In 1967, deliveries in 74 markets amounted to 53.7 billion pounds, 49 percent of the 110 billion pounds of milk delivered to all plants and dealers in the country. The proportionate increase that Federal order deliveries are of all milk deliveries is primarily due to the increasing numbers of producers who have turned to Federal orders.

In 1955, about half of the fluid grade milk in the country was delivered to Federal order plants. Sales by Federal order handlers (Class I) represented about 37 percent of the sales of fluid milk products in the United States. In 1967, 70.4 percent of the fluid grade milk was delivered to Federal order plants and sales by Federal order handlers represented about 60 percent of the fluid milk sales in the country.

MILK DELIVERIES BY STATE OF ORIGIN, 1966-67 -CONTINUED

The fact that Federal order receipts represent a higher percentage of fluid grade marketings than of total marketings, is to be expected, since producers must meet "Grade A" sanitary requirements to participate in the benefits of a Federal order. The difference in proportions is more pronounced in the states that supply the largest volumes of manufactured grade milk. For example, in Minnesota, Federal order receipts accounted for 51 percent of the marketings eligible for fluid use, but only 10 percent of the total milk sold to plants and dealers in that state. In Wisconsin, the respective percentages are 77 and 34; Iowa 96 and 22; Missouri 98 and 48; and for Kentucky 88 and 50.

Conversely, the proportions (Federal order deliveries as a percentage of fluid grade, and all milk) are high in the states which supply large amounts of fluid grade milk (except California). For example, in the Northeast where virtually all the milk produced is fluid grade, deliveries to Federal order handlers constitute over 80 percent of all milk delivered to plants and dealers. In Ohio and Michigan, over 90 percent of fluid grade milk is delivered to Federal order dealers and this represents better than 80 percent of all milk deliveries in these two States. In Texas the respective percentages are 75 and 75; Washington 81 and 80; and for Indiana 96 and 70.

There are a number of states where milk production is 100 percent fluid grade and virtually all marketed through Federal order plants. These include Rhode Island, Connecticut, New Jersey, Florida, and Arizona. There were 29 states where fluid grade producers marketed more than 80 percent of their milk to handlers regulated under Federal orders.

Deliveries to Federal order plants, and the percentage these deliveries are of fluid grade and all milk delivered, by states, are shown in table 12.

MAJOR ORDER ACTIONS, AUGUST 1968

Amendments:

7 Markets - August 1 (33 FR 10938, 8/1/68).

Cedar Rapids-Iowa City
Central Illinois
Des Moines
Eastern South Dakota

Minneapolis-St. Paul
North Central Iowa
St. Louis

Action deletes, from the Cedar Rapids-Iowa City, Central Illinois, Des Moines, North Central Iowa, and St. Louis orders, the provisions which specify that the Class I price in the respective order shall be increased or decreased by the amount of the supply-demand adjustor of the Chicago order which was effective prior to May 1, 1966. The determination of equivalent price issued April 8, 1966 which was determined to be "minus 24 cents," and which was applicable to these markets, is eliminated by this amendment. The Southern Illinois, Paducah, and Ozarks markets are similarly affected due to the relationship of the Class I prices of these orders to the St. Louis order Class I price. Action deletes the supply-demand adjustor from the Minneapolis-St. Paul order and also deletes the provision of the Eastern South Dakota order which adjusts the Class I price by whatever amount the supply-demand adjustment in the Minneapolis-St. Paul order exceeds 10.5 cents.

4 Markets - August 1 (33 FR 10937, 8/1/68).

Clarksburg
Eastern Ohio-Western Pa.

Michigan Upper Peninsula
Northwestern Ohio

Amendment deletes the supply-demand adjustors to the Class I prices in the Eastern Ohio-Western Pennsylvania and Michigan Upper Peninsula orders. Action also deletes in the Northwestern Ohio order the provision which increases the Class I price by the amount the Northeastern Ohio Class I supply-demand adjustment is less than minus 25 cents. The Northwestern Ohio Class I differential is increased from \$1.25 to \$1.50.

This amendment also revises the Class I price provisions in the Clarksburg order to establish a price relationship with the Eastern Ohio-Western Pennsylvania order Class I price at Wheeling which replaces the relationship with the terminated Wheeling order.

Chattanooga - August 1 (33 FR 8586, 6/12/68). Amendment expands the Chattanooga marketing area by adding the Tennessee counties of Marion, Meigs, Monroe, Polk, Rhea, and Sequatchie; and, the Georgia counties of Catoosa, Chattooga, Dade, Fannin, Murray, Walker, and Whitfield.

The "in-area" route disposition requirement for pooling a distributing plant is changed from 20 to 15 percent of its Class I disposition during the month. Producer-handler definition is revised to include the requirement that a producer-handler must provide proof that the operation of a dairy farm and a distributing plant are his personal enterprises and at his personal risk.

Amendment provides for the skim milk and butterfat disposed of by a handler for livestock feed or dumped to be classified as Class II milk. Previously, only the skim milk dumped or disposed of as livestock feed was so classified. Action also divides the present 2 percent Class II shrinkage allowances between receiving operations (0.5 percent) and processing operations (1.5 percent). Allocation provisions are revised to allow, without a compensatory payment, the receipt of packaged fluid milk at pool plants from federally-unregulated plants that receive off-setting quantities of pool milk.

The Class I butterfat differential is changed from 0.13 to 0.12 times the Chicago 92-score butter price for the preceding month. Action also eliminates the 4-cent deduction in the excess price computation.

MAJOR ORDER ACTIONS, AUGUST 1968 -CONTINUED

Amendments: -Con.

Quad Cities-Dubuque - August 1 (33 FR 10939, 8/1/68). The producer and producer milk definitions are revised to exclude milk received at pool plants by diversion from other order plants which is assigned by agreement to Class II milk. Action also permits milk to be diverted from Quad Cities-Dubuque pool plants to other order plants only on an agreed Class II classification. Amendment divides the present 2 percent Class II shrinkage allowances between receiving operations (0.5 percent) and processing operations (1.5 percent).

Action eliminates the provision which provided for using the old Chicago supply-demand adjustor in determining the Class I price, and the equivalent price factor (minus 24 cents) which has been used since the Chicago order was terminated.

Suspensions:

Minneapolis-St. Paul - August 1 (33 FR 10278, 7/18/68). This suspension will permit all the milk of producer members of a cooperative association which is shipped directly from the farm to bottling plants located in the cities of Minneapolis or St. Paul to be assigned to country plants operated by such association for the purpose of meeting the shipping requirements of a pool supply plant during August, September, and October 1968. The order presently provides that at least 30 percent of the member milk must be direct-shipped to plants in Minneapolis or St. Paul before any of it may be assigned to country plants for this purpose.

Ozarks - August 1 (33 FR 12177, 8/29/68). Action eliminates for the month of August 1968, the limit on producer milk diversions and the requirement for a pool supply plant to ship 25 percent of its milk receipts to distributing plants.

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